



PTO/SB/17 (12/99)

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Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYM	IENT	
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WARNING:

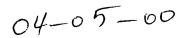
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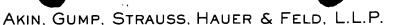
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Con	nplete if Known				
Application Number					
Filing Date	April 3, 2000				
First Named Inventor	James J. Crow				
Examiner Name					
Group / Art Unit					
Attorney Docket No.	044577.0003				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITION Large Entity Sm Fee Fee Fe	nall Entity e Fee		Fee Paid		
Account 01-0660	Code (\$) Co	ode (\$) 5 65	Surcharge - late filing fee or oath			
Number	127 50 22	7 25	Surcharge - late provisional filing fee or			
Deposit Account Akin Gump Strauss			cover sheet.			
Name Charge Any Additional Fee Required	139 130 139	.5 1.55	Non-English specification For filing a request for reexamination			
Under 37 CFR §§ 1.16 and 1.17	,	7 2,520 12 920*	Requesting publication of SIR prior to			
2. X Payment Enclosed: X Check Money Other			Examiner action Requesting publication of SIR after			
X Check Order Other	115 110 21	5 55	Examiner action Extension for reply within first month			
FEE CALCULATION	115 110 21: 116 380 21:		Extension for reply within second month			
1. BASIC FILING FEE	117 870 21		Extension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	118 1,360 21	8 680	Extension for reply within fourth month			
Code (\$) Code (\$) Fee Paid	128 1,850 22	8 925	Extension for reply within fifth month			
101 690 201 345 Utility filing fee 345	119 300 21	9 150	Notice of Appeal			
106 310 206 155 Design filing fee	120 300 22	20 150	Filing a brief in support of an appeal			
108 690 208 345 Reissue filing fee	121 260 22	1 130	Request for oral hearing			
114 150 214 75 Provisional filing fee	138 1,510 13	8 1,510	Petition to institute a public use proceeding			
	140 110 24	10 55	Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 345	141 1,210 24	1 605	Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,210 24	-	Utility issue fee (or reissue)			
Fee from Extra Claims below Fee Paid	143 430 24		Design issue fee			
Total Claims 22 -20** = 2 × 9 = 18	144 580 24		Plant issue fee			
Independent 3** = X =		22 130	Petitions to the Commissioner			
Multiple Dependent	123 50 12		Petitions related to provisional applications			
**or number previously paid, if greater, For Reissues, see below Large Entity Small Entity	126 240 12		Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 58		Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20	146 690 24	16 345	Filing a submission after final rejection (37 CFR § 1.129(a))			
102 78 202 39 Independent claims in excess of 3	149 690 24	19 345	For each additional invention to be			
104 260 204 130 Multiple dependent claim, if not paid 109 78 209 39 ** Reissue independent claims			examined (37 CFR § 1.129(b))			
over original patent	Other fee (specif	fy)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specif	fy)				
SUBTOTAL (2) (\$) 363	*Reduced by Bas	sic Filing F	Fee Paid SUBTOTAL (3) (\$)			
SUBMITTED BY Complete (if applicable)						
Name (Print/Type) Michael Rogecf Caphatti	Registration (Attorney/A		34,791 Telephone 512-49	9-6200		
Signature Michelland Con?	the state of the s		Date April	3, 2000		

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April 3, 2000

Assistant Commissioner for Patents **BOX PATENT APPLICATION** Washington, D.C. 20231

Express Mail Mailing Label Number: <u>EJ755756059US</u>
Date of Deposit: <u>April 3, 2000</u>

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

April 3, 2000

Date

Jew yunoz

Re:

U.S. Patent Application entitled "Distributed Services Architecture

Through Use of A Dynamic Service Point Map" - Crow, et al.

Attorney Docket No.: 044577.0003

Sir:

Transmitted herewith for filing are the following:

- 1. Patent application, including 32 pages of specification, 22 claims, an abstract and 4 drawing sheets (Figs. 1-5);
- 2. Declaration and Power of Attorney;
- 3. Declaration Claiming Small Entity Status (37 C.F.R. §1.9(f) and §1.27(c)) Small Business Concern;
- 4. An Assignment with cover sheet and a check for \$40 to cover the recording fee;
- 5. A check for \$363 for the filing fee; and
- 6. Return postcard to acknowledge receipt of these materials. Please stamp and mail this postcard.

Applicant requests the Patent and Trademark Office to accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail.

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AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P.

Assistant Commissioner for Patents April 3, 2000 Page 2

The Commissioner is hereby authorized to charge any additional fees as may be necessary to Deposit Account No. 01-0660.

Respectfully submitted,

Michael Rocco Cannatti

Reg. No. 34,791

Enclosures